

AMENDMENT UNDER 37 CFR § 1.111  
Serial No. 10/736,756

**AMENDMENTS TO THE CLAIMS**

This listing of the claims replaces all prior versions, and listings, of claims in the application:

**LISTING OF CLAIMS**

1. [Cancelled]
2. [Cancelled]
3. [Cancelled]
4. [Cancelled]
5. [Cancelled]
6. [Cancelled]
7. [Cancelled]
8. [Cancelled]
9. [Cancelled]
10. [Cancelled]
11. [Original] A device for automated coupling, optimization and fixation of a waveguide to a light emitting source, comprising:
  - a fiber alignment system with precise V grooves and control feedback;
  - a high power external light source for fixing;
  - a light injection and reflection system;
  - an alignment system controller.
12. [Cancelled]